

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	57	(("20010013668") or ("20020017651") or ("20020043926") or ("20020054406") or ("20020063520") or ("20020079837") or ("20020084748") or ("20020084749") or ("20020085601") or ("20020121645") or ("20020140880") or ("20020154406") or ("20020180351") or ("20030002272") or ("20030038295") or ("20030217806") or ("20040116033") or ("20040145289") or ("20040145312") or ("20040145895") or ("20040145913") or ("20040159900") or ("20040149998") or ("20040150991") or ("20040150997") or ("5540978") or ("5540987") or ("5568316") or ("5813752") or ("5813753") or ("5831375") or ("5882774") or ("6010751") or ("6101032") or ("6155699") or ("6172810") or ("6186649") or ("6340824") or ("6166018") or ("6386699") or ("6373188") or ("6404125") or ("6486997") or ("6501091") or ("6504301") or ("6506480") or ("6515785") or ("6521329") or ("6531230") or ("6534158") or ("6547400") or ("6578421") or ("6601962") or ("6635903") or ("6744077") or ("6652996") or ("6717348"))).PN.	US-PGPUB; USPAT	OR	OFF	2006/02/28 18:52
S2	57	(("20010013668") or ("20020017651") or ("20020043926") or ("20020054406") or ("20020063520") or ("20020079837") or ("20020084748") or ("20020084749") or ("20020085601") or ("20020121645") or ("20020140880") or ("20020154406") or ("20020180351") or ("20030002272") or ("20030038295") or ("20030217806") or ("20040116033") or ("20040145289") or ("20040145312") or ("20040145895") or ("20040145913") or ("20040159900") or ("20040149998") or ("20040150991") or ("20040150997") or ("5540978") or ("5540987") or ("5568316") or ("5813752") or ("5813753") or ("5831375") or ("5882774") or ("6010751") or ("6101032") or ("6155699") or ("6172810") or ("6186649") or ("6340824") or ("6166018") or ("6386699") or ("6373188") or ("6404125") or ("6486997") or ("6501091") or ("6504301") or ("6506480") or ("6515785") or ("6521329") or ("6531230") or ("6534158") or ("6547400") or ("6578421") or ("6601962") or ("6635903") or ("6744077") or ("6652996") or ("6717348"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/08/20 13:05
S3	23	S2 and phosphor.clm.	US-PGPUB; USPAT	OR	ON	2005/08/20 13:06
S4	15	S3 and reflector.clm.	US-PGPUB; USPAT	OR	ON	2005/08/20 13:06
S5	11	S4 and led.clm.	US-PGPUB; USPAT	OR	ON	2005/08/20 13:06
S6	9	S5 and (polymer or polymeric).clm.	US-PGPUB; USPAT	OR	ON	2005/08/20 13:29
S7	1	S6 and transparent.clm.	US-PGPUB; USPAT	OR	ON	2005/08/20 13:07
S8	412386	(led or (light with (emitting or emission)))	US-PGPUB; USPAT	OR	ON	2006/02/25 18:56
S9	98226	S8 and transparent	US-PGPUB; USPAT	OR	ON	2006/02/25 18:56
S10	30189	S9 and (phosphor or phosphorescent or phosphorescence or fluorescent or fluorescence)	US-PGPUB; USPAT	OR	ON	2006/02/25 18:57
S11	5418	S10 and (reflector or reflector)	US-PGPUB; USPAT	OR	ON	2006/02/25 18:57
S12	2232	S11 and (polymer or polymeric)	US-PGPUB; USPAT	OR	ON	2005/08/20 13:18
S13	984	S12 and (alternate or alternating or alternated)	US-PGPUB; USPAT	OR	ON	2006/02/25 18:58
S14	157	S10 and ((reflector or reflector) with (alternate or alternating or alternated))	US-PGPUB; USPAT	OR	ON	2005/08/20 13:18

## EAST Search History

S15	98	S14 and (polymer or polymeric)	US-PGPUB; USPAT	OR	ON	2005/08/20 13:19
S16	77	S15 and @ad<"20031202"	US-PGPUB; USPAT	OR	ON	2005/08/20 13:19
S17	154	ouderkirk.in.	US-PGPUB; USPAT	OR	ON	2005/08/20 13:29
S18	11	S17 and led.clm.	US-PGPUB; USPAT	OR	ON	2005/08/20 16:41
S19	5113	"3m".as.	US-PGPUB; USPAT	OR	ON	2005/08/20 13:30
S20	16	S19 and led.clm.	US-PGPUB; USPAT	OR	ON	2005/08/20 13:30
S21	10	S20 and phosphor.clm.	US-PGPUB; USPAT	OR	ON	2005/08/20 13:43
S22	1	("20040144987").PN.	US-PGPUB; USPAT	OR	OFF	2005/08/20 13:43
S23	328	(313/502).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/20 16:41
S24	898	(313/512).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/20 16:41
S25	1238	(313/113).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/20 16:41
S26	1507	(257/98).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/20 16:42
S27	1241	(257/99).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/20 16:42
S28	529	(257/100).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/08/20 16:42
S29	1	("6653765").PN.	US-PGPUB; USPAT	OR	OFF	2006/02/25 18:24
S30	358966	(led or (light with (emitting or emission)))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 18:56
S32	25576	S30 and transparent	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 18:57
S33	2647	S32 and (phosphor or phosphorescent or phosphorescence or fluorescent or fluorescence)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 18:57
S35	504	S33 and (reflector or reflecter or reflective or reflecting or reflection)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 18:58
S36	12	S35 and (alternate or alternating or alternated)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/25 18:59
S37	348	(313/502).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/25 19:01
S38	1002	(313/512).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/25 19:01
S39	1260	(313/113).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/25 19:01
S40	1716	(257/98).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/25 19:02
S41	1406	(257/99).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/25 19:02

## EAST Search History

S42	625	(257/100).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/25 19:02
S43	1784	(362/800).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/02/28 18:52